Form 9-331 Dec. 1973

PULL OR ALTER CASING

MULTIPLE COMPLETE

SHOOT OR ACIDIZE REPAIR WELL

1 File 1 Robinson 6 BLM, Fmn

Form Approved

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form 9-331 6 BLM, Fmn 1 Robinson 1 File	Budget Bureau No. 42-R1424
DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY	5. LEASE NM 14970 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
1. oil gas XX other well well At other	B.R.'s Stars  9. WELL NO.
2. NAME OF OPERATOR  DUGAN PRODUCTION CORP.  3. ADDRESS OF OPERATOR  P 0 Box 208, Farmington, NM 87499  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  AT SURFACE: 330' FSL - 500' FEL  AT TOP PROD. INTERVAL:  AT TOTAL DEPTH:	2 10. FIELD OR WILDCAT NAME Unidesignated Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17 I21N R3W 12. COUNTY OR PARISH 13. STATE Sandoval NM 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT FROOT OR ACIDIZE FRACTURE TREAT FROOT OR ACIDIZE FRACTURE TREAT FROOT OR ACIDIZE	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7125' GL; 7137' RKB

NOV 3 () (SSS) Report results of multiple completion or zone change on Form 9–330.)

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA CHANGE ZONES ABANDON\* 5½" casing & cement; TD (other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

TD 5550' RKB

See attached for details of  $5\frac{1}{2}$ " casing and cement.

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Subsurface Safety Valve: Manu. and Ty	ype	Set @ Ft.
18. I hereby certify that the foregoing	is true and correct	11-29-83 ACCEPTED FOR RECORD
Jim L. Jaco	acobs (This space for Federal or State office use)	
APPROVED BY	TITLE DA*	FARMINGTON RESOURCE AREA
	NRAGGE	BY

Finished T.I.H. with drill pipe. Circ. bottoms up. Laid down drill pipe. Rigged up to run  $5\frac{1}{2}$ " casing. Ran casing to 2290'. Attempt to break circulation. Casing plugged. Pulled casing and found shoe joint plugged with LCM. Ran 32 jts.  $5\frac{1}{2}$ " 0.D.,  $14\frac{\#}{2}$ , 8 Rd, LT&C casing and 217 jts.  $5\frac{1}{2}$ " 0.D.,  $15.5\frac{\#}{2}$ , 8 Rd, ST&C casing. T.E. 5553.09' set at 5546' RKB.

Cemented first stage with 10 bbls. mud flush followed by 185 sx 50-50 pos w/ 2% gel plus  $12\frac{1}{2}\#$  Gilsonite per sk and  $\frac{1}{4}\#$  flocele per sk. (Total slurry first stage 281 cf). Good circulation throughout job. Bumped plug with 1000 psi. Float held OK. Dropped opening bomb. Opened stage tool at 4291'. Circulated with rig pump 3 hrs. Cemented second stage with 10 bbls. mud flush followed by  $50 \times 65-35$  plus 12% gel &  $\frac{1}{4}\#$  flocele per sk followed by  $50 \times 65-35$  plus 12% gel &  $\frac{1}{4}\#$  flocele per sk. (Total cement slurry second stage 1243 cf).